

Medical Team Performance Assessment Tool



The Medical Team Performance Assessment Tool (MTPAT) is a tablet-based software application to record team performance observations for debrief and evaluation to help guide performance improvement.

Medical Team Performance Assessment: Demonstration

File Options Scenario Data Start Clock/Stop Clock Stop Clock (PINEX) Help

Teamwork Ratings

(L) Leadership

Utilizes Resources Efficiently
Balances Workload
Delegates Appropriately
Conducts Briefs, Huddles, and Debriefs
Empowers Team Members

(SM) Situation Monitoring

Includes Patients and Family
Cross Monitors Team
Applies STEPPS when Monitoring Situation
Fosters Communication to Share Information

(MS) Mutual Support

Provides Task Support
Provides Timely and Constructive Feedback
Advocates for the Patient
Uses Two Challenge, CUS and DESC
Collaborates with Team Members

Notes

Attach to: Scenario: TeamSTEPPS:Teamwork Ratings (MS) Mutual Support/Provides Task Support

Event Log



- Team completes a simulation exercise or work experience
- Observers enter teamwork ratings, observations, and comments
- Analyze, merge, and summarize ratings, observations and comments to organize debrief and to track progress.

Project Status

- ✓ Domain-specific applications initially developed (ex: Trauma, Labor & Delivery)
- ✓ Created TeamSTEPPS aligned tools to evaluate team performance in any domain
- ✓ Under development until recently, interest in tool from DoD facilities conducting simulation-based training has piqued
- ✓ Ex) David Grant Medical Center has implemented the tool as the official TeamSTEPPS data collection mechanism for training activities. Have begun doing virtual demos for other facilities